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## SUMMARY

## GROWTH STIMULATING COMPOSITION FOR PLANTS

It consists of using a precursor compound of cyclic AMP, or an inhibitor compound of the enzymes of family, the Phosphodiesterases or a stimulating compound of the enzymes of the Adenyl-Cyclase family, or an agonist compound of the  $\beta$ -adrenergic receptors to which arachidonic acid or a prostaglandin is added. The composition object of the invention can be presented mixed with mineral fertilizers (such as amonic nitrate, monopotassium phosphate, etc.), with phytoregulators cytoquinines, auxines, giberelines, as polyamines, n-ethanolamines, sugars...) or with any type phytosanitary product (such fungicides, as herbicides etc.). The composition object of invention can be formulated with tensoactive agents (such as Tween 80), moistening agents etc. composition object of the invention can be applied to any species of plant and at any point in its life cycle.